

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	(conductor with (skin adj effect)) and (remove with lead)	US-PGPUB; USPAT	OR	ON	2007/10/02 14:31
S2	69	(conductor near3 (skin adj effect)) and (remov\$3 with lead)	US-PGPUB; USPAT	OR	ON	2007/10/02 14:34
S3	2	S2 and (negative with pulse)	US-PGPUB; USPAT	OR	ON	2007/10/02 14:32
S4	82	(conductor near3 (skin adj effect)) and ((remov\$3 or eliminat\$3) with lead)	US-PGPUB; USPAT	OR	ON	2007/10/02 14:43
S5	4	S4 and (pulse same current)	US-PGPUB; USPAT	OR	ON	2007/10/02 14:44
S6	6	S4 and (pulse same negative)	US-PGPUB; USPAT	OR	ON	2007/10/02 14:43
S7	292	((conductor near3 (superficial adj effect) or (skin adj effect))) and ((remov\$3 or eliminat\$3) with lead)	US-PGPUB; USPAT	OR	ON	2007/10/02 15:15
S8	18	S7 and (pulse same negative)	US-PGPUB; USPAT	OR	ON	2007/10/02 15:08
S9	33	S7 and (pulse same current)	US-PGPUB; USPAT	OR	ON	2007/10/02 15:11
S10	13	"5648714"	US-PGPUB; USPAT	OR	ON	2007/10/02 14:55
S11	0	("2004/0056640").URPN.	USPAT	OR	ON	2007/10/02 14:59
S12	18	("4213080" "4274044" "4390940" "4626983" "4644256" "4695935" "4740739" "4786851" "4871959" "5063341" "5084664" "5276393" "5491399" "5646505" "5648714" "5677612").PN. OR ("6184650").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 15:02
S13	1	"11023497"	US-PGPUB; USPAT	OR	ON	2007/10/02 15:08
S14	105	S7 and (pulse and (sulfat \$3 or desulfat\$3))	US-PGPUB; USPAT	OR	ON	2007/10/02 15:11

S15	3	S14 and (pulse same current)	US-PGPUB; USPAT	OR	ON	2007/10/02 15:12
S16	3	S14 and (pulse same negative)	US-PGPUB; USPAT	OR	ON	2007/10/02 15:12
S17	823	((conductor near3 (superficial adj effect) or (skin adj effect))) and (sulfat\$3 or desulfat\$3)	US-PGPUB; USPAT	OR	ON	2007/10/02 15:12
S18	12	S17 and (pulse same current)	US-PGPUB; USPAT	OR	ON	2007/10/02 15:14
S19	8	S17 and (pulse same negative)	US-PGPUB; USPAT	OR	ON	2007/10/02 15:13
S20	619	((conductor near3 (superficial adj effect) or (skin adj effect))) and ((remov\$3 or eliminat\$3 or reduc\$3) with lead)	US-PGPUB; USPAT	OR	ON	2007/10/02 15:15
S21	71	((conductor near3 (superficial adj effect) or (skin adj effect))) same ((remov\$3 or eliminat\$3 or reduc\$3) with lead)	US-PGPUB; USPAT	OR	ON	2007/10/02 15:16
S22	43	S21 and pulse	US-PGPUB; USPAT	OR	ON	2007/10/02 15:15
S23	14	S21 and (pulse same current)	US-PGPUB; USPAT	OR	ON	2007/10/02 15:16
S24	9	S21 and (pulse same negative)	US-PGPUB; USPAT	OR	ON	2007/10/02 15:15
S25	15	((conductor near3 (superficial adj effect) or (skin adj effect))) same ((remov\$3 or eliminat\$3 or reduc\$3) near3 lead)	US-PGPUB; USPAT	OR	ON	2007/10/02 15:16
S26	15	((conductor near3 (superficial adj effect) or (skin adj effect))) same ((remov\$3 or eliminat\$3 or reduc\$3) near3 (lead or sulfat\$3))	US-PGPUB; USPAT	OR	ON	2007/10/02 15:18
S27	104	(negative same pulse) same ((remov\$3 or eliminat\$3 or reduc\$3) near3 (lead or sulfat\$3))	US-PGPUB; USPAT	OR	ON	2007/10/02 15:18
S28	62	S27 and (pulse with (width or frequency))	US-PGPUB; USPAT	OR	ON	2007/10/02 15:19
S29	49	S28 and (pulse same current)	US-PGPUB; USPAT	OR	ON	2007/10/02 15:19

S30	4	("5652497" "5677075"). PN. OR ("6730428"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 15:20
S31	14	("4728877" "4871959" "5063341" "5084664" "5166595" "5276393" "5491399" "5543701"). PN. OR ("5677612"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 16:34
S32	7	(S30 or S31) and (negative same pulse)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 17:37
S33	10	(battery adj (rejuvenator or desulfator)) and (negative same pulse)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 17:46
S34	1	("2001/0019257").URPN.	USPAT	OR	ON	2007/10/02 17:41
S35	194	((battery or cell) same (rejuvenator or desulf\$7 or sulfat\$3)) and (negative same pulse same current)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 17:47
S36	70	S35 and (pulse same (width or frequency))	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 17:47
S37	63	((battery or cell) same (rejuvenator or desulf\$7 or sulfat\$3)) and (negative with pulse same current)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 17:56
S38	47	S37 and (pulse same (width or frequency))	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:28
S39	16	((battery or cell) same (rejuvenator or desulf\$7 or sulfat\$3)) same (negative with pulse same current)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:00
S40	18	((battery or cell) same (rejuvenator or desulf\$7 or sulfat\$3)) same (negative with pulse)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:08
S41	306	((battery or cell) same (rejuvenator or desulf\$7 or sulfat\$3 or ((remov\$3 or eliminat\$3) with lead))) and (negative near3 pulse)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:04

S42	83	((battery or cell) same (rejuvenator or desulf\$7 or sulfat\$3 or ((remov\$3 or eliminat\$3) with lead))) same (negative near3 pulse)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:05
S43	56	((battery or cell) same (rejuvenator or desulf\$7 or sulfat\$3 or ((remov\$3 or eliminat\$3) with lead))) same ((negative near3 pulse) same current)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:05
S44	24	((battery or cell) same (rejuvenator or desulf\$7 or sulfat\$3 or ((remov\$3 or eliminat\$3) with lead))) same ((negative near3 pulse) with current)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:06
S45	11	((battery or cell) with (rejuvenator or desulf\$7 or sulfat\$3 or ((remov\$3 or eliminat\$3) with lead))) same ((negative near3 pulse) with current)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:06
S46	22	((battery or cell) with (rejuvenator or desulf\$7 or sulfat\$3 or ((remov\$3 or eliminat\$3) with lead))) same ((negative near3 pulse) same current)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:07
S47	58	((battery or cell) same (rejuvenator or desulf\$7 or sulfat\$3 or recycling)) same (negative with pulse)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:11
S48	135	((battery or cell) same (rejuvenator or desulf\$7 or sulfat\$3 or recycling)) and (negative with pulse same current)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:27
S49	21	S48 and "320".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:11
S50	138	((battery or cell) same (rejuvenator or desulf\$7 or sulfat\$3 or recycling)) and (discharge with pulse same current)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:58

S51	77	S50 and (pulse same (width or frequency))	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:28
S52	11	S51 and "320".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:29
S53	66	S51 not S52	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 19:01
S54	14	("4728877" "4871959" "5063341" "5084664" "5166595" "5276393" "5491399" "5543701"). PN. OR ("5677612"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:40
S55	60	("3553561" "3579075" "3586955" "3629681" "3663939" "3816807" "3963976" "4016473" "4183080" "4214198" "4237409" "4246634" "4302714" "4320333" "4355275" "4363005" "4366430" "4371827" "4386308" "4388583" "4388584" "4389608" "4396881" "4513238" "4568869" "4584514" "4609860" "4695784" "4697136" "4750102" "4843299" "4871959" "4882663" "4947124" "4965507" "5049804" "5063341" "5084664" "5172044" "5254951" "5274321" "5276393" "5289102" "5290643" "5291118" "5463304" "5491399" "5525892"). PN. OR ("5648714"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:49
S56	2	((battery or cell) same (rejuvenator or desulf\$7 or sulfat\$3 or recycling)) and (discharge with pulse same current) and (S54 or S55)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 19:00
S57	9	"322747"	US-PGPUB; USPAT	OR	ON	2008/04/11 16:37

S58	2	"6479966"	US-PGPUB; USPAT	OR	ON	2008/04/11 16:38
S59	3	"6730428"	US-PGPUB; USPAT	OR	ON	2008/04/11 16:38
S60	9	"5633575"	US-PGPUB; USPAT	OR	ON	2008/04/11 16:38
S61	8	current same desulfation and ("mA" or (mili adj ampere))	US-PGPUB; USPAT	OR	ON	2008/04/11 17:04
S62	19	"5276393"	US-PGPUB; USPAT	OR	ON	2008/04/11 17:08
S63	26	"5084664"	US-PGPUB; USPAT	OR	ON	2008/04/11 17:09
S64	28	"4871959"	US-PGPUB; USPAT	OR	ON	2008/04/11 17:10
S65	1	(pulse adj generator) same desulfation	US-PGPUB; USPAT	OR	ON	2008/04/11 17:14
S66	10	(pulse adj generator) same sulfate	US-PGPUB; USPAT	OR	ON	2008/04/11 17:14
S67	0	("2004/0056640").URPN.	USPAT	OR	ON	2008/04/11 17:20
S68	12	"5648714"	USPAT	OR	ON	2008/04/11 17:23
S69	354	((pulse) same (sulfate or sulfation or desulfation)) and ("ma" or "mA" or (mili adj ampere))	US-PGPUB; USPAT	OR	ON	2008/04/11 17:25
S70	57	((pulse) same (sulfate or sulfation or desulfation)) and (("ma" or "mA" or (mili adj ampere)) with current same pulse)	US-PGPUB; USPAT	OR	ON	2008/04/11 17:33
S71	12	S70 and (battery or accumulator)	US-PGPUB; USPAT	OR	ON	2008/04/11 17:34
S72	39	"3808481"	US-PGPUB; USPAT	OR	ON	2008/04/11 17:40

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